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railroad<sentence>track? and roll<sentence>function?

SEARCH

#### **Nothing Found**

Your search for railroad<sentence>track? and roll<sentence>function? did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

### **Quick Tips**

• Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

 Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

• Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

 Narrow your searches by using a + if a search term must appear on a page.

museum +art

Exclude pages by using a - if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

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3.	Abstract   Abstract + References   PDF (1144 K)  #* Control of railroad vehicle active suspension • ARTICLE  Automatica, Volume 31, Issue 1, January 1995, Pages 13-24  Toshiaki Hirata, Satoshi Koizumi and Ryoichi Takahashi  Abstract   Abstract + References   PDF (1088 K)							
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<u>Databases selected:</u> Multiple databases...

No documents found for: railroad w/15 track\* and roll w/15 function\*

Refine your search below using the following tips:

- · Check your spelling.
- Reduce the number of terms included in your search.
- Broaden your search by selecting other <u>databases</u>, removing limits, or searching "Citations and document text" (if available).
- Use "AND" to connect two words that don't need to be searched as a phrase.
- Connect similar terms with the "OR" operator (e.g. military OR pentagon). See Search Tips for more hints.

railroad w/15	track* and roll w/15 funct	ion*		j	Search Clear
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Date range:	All dates	X			
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DATE: Monday, December 18, 2006

Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> Count
	DB=P	GPB, USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ	
	L2	(703/2, 7.ccls. or 104/7.1, 7.2, 164, 189.ccls or 701/19.ccls. or 238/15.ccls) and ((railroad with track?) and roll function)	. 0
	L1	klauder.in.	14

END OF SEARCH HISTORY

### **Hit List**

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results -** Record(s) 1 through 14 of 14 returned.

☐ 1. Document ID: US 20060202047 A1

L1: Entry 1 of 14 File: PGPB

Sep 14, 2006

PGPUB-DOCUMENT-NUMBER: 20060202047

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060202047 A1

TITLE: Use of k-spiral, bend, jog, and wiggle shapes in design of railroad track

turnouts and crossovers

PUBLICATION-DATE: September 14, 2006

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Klauder Jr; Louis T.

Newtown Square

PΑ

US

US-CL-CURRENT: <u>238/15</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
-												
Г	2.	Documa	nt ID:	118 20	n5n150033	Δ1						

2. Document ID: US 20050159933 AT

L1: Entry 2 of 14

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159933 A1

TITLE: Method for designing generalized spirals, bends, jogs, and wiggles for

railroad tracks and vehicle guideways

PUBLICATION-DATE: July 21, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Klauder, Louis T. JR.

Newtown Square

.PA

US

US-CL-CURRENT: 703/2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 3. Document ID: US 20030204385 A1

L1: Entry 3 of 14

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204385

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030204385 A1

TITLE: Railroad curve transition spiral design method based on control of vehicle

banking motion

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Klauder Jr, Louis T.

Newtown Square

PA

US

US-CL-CURRENT: 703/2

Full	Title	Citation	Frent	Review	Classification	Date	Reference	Sequences	Attachments	Claims	килс	Draw, De
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☐ 4. Document ID: US 20020177114 A1

L1: Entry 4 of 14

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177114

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020177114 A1

TITLE: Incentive-based learning system to promote products or services

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Klauder, James Robertson

Davis

CA

US

US-CL-CURRENT: <u>434/323</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

☐ 5. Document ID: US 7027966 B2

L1: Entry 5 of 14

File: USPT

Apr 11, 2006

US-PAT-NO: 7027966

DOCUMENT-IDENTIFIER: US 7027966 B2

TITLE: Railroad curve transition spiral design method based on control of vehicle

banking motion

DATE-ISSUED: April 11, 2006

PRIOR-PUBLICATION:

DOC-ID

October 30, 2003 US 20030204385 A1

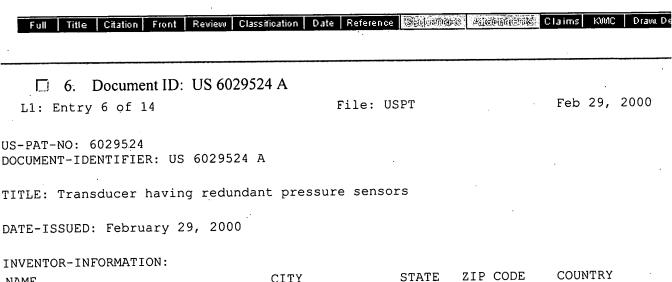
INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME

US Newtown Square PA 19073 Klauder, Jr.; Louis T.

DATE

US-CL-CURRENT: 703/2; 104/7.1, 701/19, 703/7

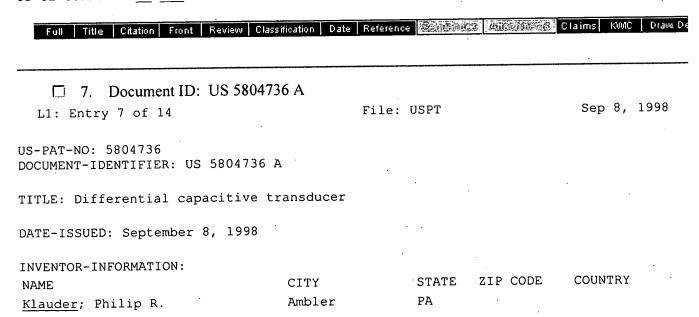


NAME

PA Ambler Klauder; Philip R. Worcester PAMoore; James O.

PA O'Brien; Christopher J. New Britain

US-CL-CURRENT: 73/718



Moore; James O.

Worcester

O'Brien; Christopher J.

New Britain

PA PA

US-CL-CURRENT: <u>73/724</u>; <u>73/706</u>

Full Title Citation Front Review Classification Date Reference Citation Claims KWIC Draw De

8. Document ID: US 5672808 A

L1: Entry 8 of 14

File: USPT

Sep 30, 1997

Page 4 of 7

US-PAT-NO: 5672808

DOCUMENT-IDENTIFIER: US 5672808 A

TITLE: Transducer having redundant pressure sensors

DATE-ISSUED: September 30, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Klauder; Philip R.

Ambler

PA

Moore; James O.

Worcester

PA

O'Brien; Christopher J.

New Britain

PA

US-CL-CURRENT: <u>73/1.59</u>; <u>702/149</u>

Full Title Citation Front Review Classification Date Reference States States States Claims KMC Draw De

☐ 9. Document ID: US 5663506 A

L1: Entry 9 of 14

File: USPT

Sep 2, 1997

US-PAT-NO: 5663506

DOCUMENT-IDENTIFIER: US 5663506 A

TITLE: Capacitive temperature and pressure transducer

DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Moore; James O.

Worcester Souderton PΑ

Kohler; Raymond H.

PA

Klauder; Philip R.

Ambler

PA

US-CL-CURRENT: <u>73/708</u>; <u>73/718</u>, <u>73/724</u>

Full Title Citation Front Review Classification Date Reference Follows State Claims KMC Draw De

☐ 10. Document ID: US 3520285 A

L1: Entry 10 of 14

File: USPT

Jul 14, 1970

US-PAT-NO: 3520285

DOCUMENT-IDENTIFIER: US 3520285 A

TITLE: RECIPROCATING PISTON ENGINE WITH RHOMBIC DRIVE AND EVEN POWER INTERVALS

[TEXT AVAILABLE 'IN USOCR DATABASE]

DATE-ISSUED: July 14, 1970

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE

COUNTRY

KLAUDER LOUIS T JR

US-CL-CURRENT: 123/53.2; 123/192.2, 123/197.1

F	ull	Title	Citation	Front	Review	Classification	Date	Reference	STEPHER DESIGNATION OF THE PERSON OF THE PER	Allocholado	Claims	KWIC	Drawi De

☐ 11. Document ID: US 2651026 A

L1: Entry 11 of 14

File: USPT

Sep 1, 1953

US-PAT-NO: 2651026

DOCUMENT-IDENTIFIER: US 2651026 A

TITLE: S-shaped electrical connecting and clamping strap [TEXT AVAILABLE IN USOCR

DATABASE]

DATE-ISSUED: September 1, 1953

INVENTOR-INFORMATION:

NAME

CITY STATE

ZIP CODE

COUNTRY

EDWARDS ROTH ELSIE

NORMAN KLAUDER

US-CL-CURRENT: 439/431; 174/94S, 24/335, 248/61, 403/389, 403/391, 439/781

Full Title Citation Front Review Classification Date Reference Scaling Claims KMC Draw De 12. Document ID: US 2304226 A

10 5 14

L1: Entry 12 of 14

File: USPT

Dec 8, 1942

US-PAT-NO: 2304226

DOCUMENT-IDENTIFIER: US 2304226 A

TITLE: Abrasive wheel [TEXT AVAILABLE IN USOCR DATABASE]

DATE-ISSUED: December 8, 1942

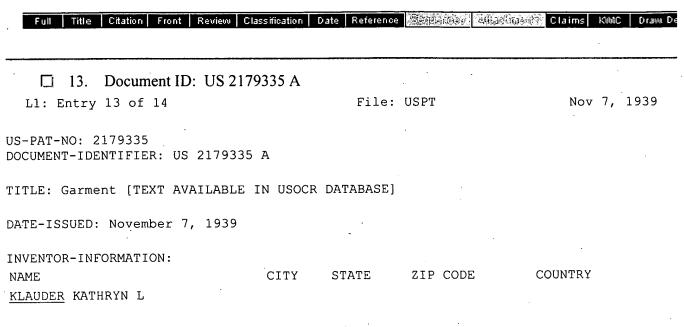
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

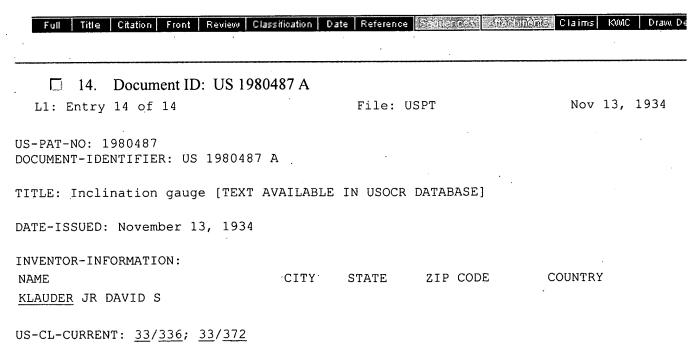
WORK BOYD H

KLAUDER JR DAVID S

US-CL-CURRENT: 451/342; 132/73.6, 403/372



US-CL-CURRENT:  $2/\underline{64}$ 



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Full Title Citation Front Review Classification Date Reference Sections Miles Miles Marie Claims KMIC Draw De

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Term	Documents
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